ORE GRADE AND GRADE-THICKNESS CALCULATION Background to Background Method Given Data Data Entered by Logger Calculated Data DATE: Adami No. 2 WELL NAME: LOGGING ENGINEER: UNIT No .: PROBE No .: INTERVAL: Ft 0.5 BIT SIZE: in Inches 5.125 WATER IN HOLE? (Y/N) WATER CORRECTION: 1.14861875 STEEL PIPE IN HOLE? (Y/N) n THICKNESS: in Inches 1 STEEL CORRECTION: 1 2.50000E-07 DEAD TIME: K FACTOR: 6.30000E-06 GRADE= 0.0171432 %eU308 GRADE-THICKNESS= 0.1457170 Interval Of Interest: 662.00 to 670.50 HOLE GAMMA-HI %U3O8 SIZE CPS DEPTH GAMMA-HI RADIOMETRIC AND PROBE CPS. GRADE PER WATER STEEL CASING CORRECTION COUNTS CORRECTED UNIT CORR. 662.00 194.00 194.01 0.0024 0.0028 0.0028 0.0028 0.0032 662.50 223.00 223.01 0.0032